

Environmental Protection Agency

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§ 52.476 Control strategy: ozone.

(a) EPA approves as a revision to the District of Columbia State Implementation Plan the 15 Percent Rate of Progress Plan for the District of Columbia's portion of the Metropolitan Washington, D.C. ozone nonattainment area, submitted by the Director of the District of Columbia Department of Health on April 16, 1998.

(b)–(c) [Reserved]

(d) Based upon EPA's review of the air quality data for the 3-year period 2003 to 2005, EPA has determined that the Washington severe 1-hour ozone nonattainment area attained the 1-hour ozone NAAQS by the applicable attainment date of November 15, 2005. EPA also has determined that the Washington severe 1-hour ozone non-

attainment area is not subject to the imposition of the section 185 penalty fees.

(e) EPA approves revisions to the District of Columbia State Implementation Plan consisting of the 2008 reasonable further progress (RFP) plan, reasonably available control measures, and contingency measures for the Washington DC–MD–VA 1997 8-hour ozone moderate nonattainment area submitted by the Acting Director of the District of Columbia Department of the Environment on June 12, 2007.

(f) EPA approves the following 2008 RFP motor vehicle emissions budgets (MVEBs) for the Washington, DC–MD–VA 1997 8-hour ozone moderate nonattainment area submitted by the Director of the Virginia Department of Environment Quality on June 12, 2007:

TRANSPORTATION CONFORMITY EMISSIONS BUDGETS FOR THE WASHINGTON, DC-MD-VA AREA

Type of control strategy SIP	Year	VOC (TPD)	NO _x (TPD)	Effective date of adequacy determination or SIP approval
Rate of Progress Plan	2008	70.8	159.8	September 21, 2009 (74 FR 45853), published September 4, 2009.

(g) *Determination of attainment.* EPA has determined, as of February 28, 2012, that based on 2007 to 2009 and 2008 to 2010 ambient air quality data, the Washington, DC-MD-VA moderate nonattainment area has attained the 1997 8-hour ozone National Ambient Air Quality Standard (NAAQS). This determination, in accordance with 40 CFR 51.918, suspends the requirements for this area to submit an attainment demonstration, associated reasonably available control measures, a reasonable further progress plan, contingency measures, and other planning SIPs related to attainment of the standard for as long as this area continues to meet the 1997 8-hour ozone NAAQS.

(h) EPA approves revisions to the District of Columbia State Implementation Plan consisting of the attain-

ment demonstration required under 40 CFR 51.908 demonstrating attainment of the 1997 ozone NAAQS by the applicable attainment date of June 15, 2010 and the failure to attain contingency measures for the Washington, DC-MD-VA 1997 8-hour ozone moderate nonattainment area submitted by the Acting Director of the District of Columbia Department of the Environment on June 12, 2007.

(i) EPA approves the following 2009 attainment demonstration and 2010 motor vehicle emissions budgets (MVEBs) for the Washington, DC-MD-VA 1997 8-hour ozone moderate nonattainment area submitted by the Acting Director of the District of Columbia Department of the Environment on June 12, 2007:

TRANSPORTATION CONFORMITY EMISSIONS BUDGETS FOR THE WASHINGTON, DC-MD-VA AREA

Type of control strategy SIP	Year	VOC (TPD)	NO _x (TPD)	Effective date of adequacy determination or SIP approval
Attainment Demonstration	2009	66.5	146.1	February 22, 2013 (78 FR 9044), published February 7, 2013.
Contingency Measures Plan	2010	144.3	February 22, 2013 (78 FR 9044), published February 7, 2013.

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[64 FR 42602, Aug. 5, 1999, as amended at 66 FR 631, Jan. 3, 2001; 69 FR 43522, July 21, 2004; 73 FR 43361, July 25, 2008; 76 FR 58118, Sept. 20, 2011; 77 FR 11741, Feb. 28, 2012; 80 FR 19218, Apr. 10, 2015]

§ 52.477 Control strategy: Particular matter.

(a) *Determination of Attainment.* EPA has determined, as of January 12, 2009, that the District of Columbia portion of the Metropolitan Washington, DC–MD–VA nonattainment area for the 1997 PM_{2.5} NAAQS has attained the 1997 PM_{2.5} NAAQS. This determination, in accordance with 40 CFR 52.1004(c), suspends the requirements for this area to submit an attainment demonstration and associated reasonably available control measures, a reasonable further progress plan, contingency measures, and other planning SIPs related to attainment of the standard for as long as the area continues to attain the 1997 PM_{2.5} NAAQS.

(b) *Maintenance Plan and Transportation Conformity Budgets.* EPA approves the maintenance plan for the District of Columbia portion of the Washington, DC–MD–VA nonattainment area for the 1997 annual PM_{2.5} NAAQS submitted by the District of Columbia for the entire Area on June 3, 2013 and supplemented on July 22, 2013. The MVEBs are based on a tiered approach: Tier 1 MVEBs are effective as EPA has determined them adequate for transportation conformity purposes; Tier 2 mobile budgets will become effective upon the completion of the interagency consultation process and fully documented within the first conformity analysis that uses the Tier 2 MVEBs.

WASHINGTON, DC–MD–VA PM_{2.5} AREA'S TIER 1 MOTOR VEHICLE EMISSIONS BUDGETS FOR THE 1997 ANNUAL PM_{2.5} NAAQS, (TPY)

Type of control strategy SIP	Year	NO _x	PM _{2.5}	Effective date of SIP approval
Maintenance Plan	2017 2025	41,709 27,400	1,787 1,350	11/5/14

WASHINGTON, DC–MD–VA PM_{2.5} AREA'S TIER 2 MOTOR VEHICLE EMISSIONS BUDGETS FOR THE 1997 ANNUAL PM_{2.5} NAAQS, (TPY)

Type of control strategy SIP	Year	NO _x	PM _{2.5}	Effective date of SIP approval
Maintenance Plan	2017 2025	50,051 32,880	2,144 1,586	Contingent and effective upon interagency consultation.

[79 FR 60084, Oct. 6, 2014]

§ 52.478 Rules and Regulations.

(a) On April 8, 1993, the District of Columbia submitted a letter to EPA declaring that there are no sources located in the District belonging to the following VOC categories:

(1) Automobile and light-duty truck manufacturing;

(2) Coating of cans, coils, paper, fabric and vinyl, metal furniture, large appliances, magnet wire, miscellaneous metal parts and products, and flatwood paneling;

(3) Storage of petroleum liquids in fixed-roof tanks and external floating-roof tanks;

(4) Bulk gasoline plants and terminals;

(5) Petroleum refinery sources;

(6) Petroleum refinery equipment leaks;

(7) Manufacture of synthesized pharmaceutical products, pneumatic rubber tires, vegetable oil, synthetic organic chemicals (fugitive VOCs and air oxidation), and high density polyethylene, polypropylene and polystyrene resins;

(8) Graphic arts systems;